Docket No.: 08223/100S052-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

astomer No.: 07278

Katharina V. Koelle et al.

Serial No.:

10/020,524

Filed:

December 14, 2001

For:

METHOD AND APPARATUS FOR

PROTECTION OF ELECTRONIC MEDIA

AUG 0 4 2004 **Technology Center 2100**

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July 27, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
 - Within three months of the filing date of the above-identified national application []A. or within three months of the entry into the national stage of the above-identified international application.
 - [X] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
 - after (A) and (B) above, but before the mailing date of a final rejection, a notice of [] C. allowance, or any other action that closes prosecution, and Applicants have made

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the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Counsel states that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
 - [] i. A check for the fee set forth in 1.17 (p), presently believed to be \$180, is enclosed.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.).

[] A.	Pursuant to the Notice issued by the United States Patent and Trademark
	Office dated July 11, 2003 waiving the requirements of 37 C.F.R. §
	1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08
	is/are not being submitted.
ca ==	

- [] B. Document(s) _____ is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTO-892 and PTO/SB08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[] 3. Documen	are not in the English language. In accordance with			
1.98(c), Applicant sta	tes:			
[]	An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application is enclosed.			
[]	A concise explanation of the relevance of document(s) is found in the attached search report (see MPEP § 609 A(3)x).			
	A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevance]			
[]	A concise explanation of the relevance of document(s) can be found on page(s) of the specification.			
[]	A concise explanation of document(s) can be found on the attached sheet.			
[] 4. No explain MPEP § 609 A(3)).	nation of relevance is necessary for documents in the English language (see			
[] 5. Other info	ormation being provided for the examiner's consideration follows: [A/An			
S	search Report, dated, which issued during the prosecution of			
Appli	cation No which corresponds to the present application.]			
6. In accorda	nce with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be			
construed as a repres	sentation that a search has been made or that information cited is, or is			
considered to be, ma	terial to patentability as defined in §1.56 (b), or that any cited document			
listed or attached is (c	or constitutes) prior art. Unless other-wise indicated, the date of publication			
indicated for an item is taken from the face of the item and Applicant reserves the right to prove				

that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78, Applicant	notes that the above-identified patent application
may be related to the following U.S. Patent Appl	lications:
(1) U.S. Patent Application Serial No	, filed
Early and favorable consideration is earn	estly solicited.
Res	spectfully submitted,
Reg	(53, 470) h W. Branch gistration No. 41,633 orney for Applicant(s)

DARBY & DARBY P.C. 805 Third Avenue New York, N.Y. 10022 (212) 527-7700



olication No. (if known): 10/020,524

Attorney Docket No.: 08223/100S052-US1

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Information Disclosure Statement (4 pages)

PTO SB/08 (3 pages) 106 Documents Return Postcard

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/020,524 INFORMATION DISCLOSURE Filing Date December 14, 2001 STATEMENT BY APPLICANT First Named Inventor Katharina V. Koelle Art Unit N/A (Use as many sheets as necessary) Not Yet Assigned Examiner Name 3 08223/100S052-US1 Sheet 1 of Attorney Docket Number

			U.S. PA	TENT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US-5,144,663-B1	09-01-1992	Kudelski et al.		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known	
Application Number		
Filing Date	December 14, 2001	Tec
First Named Inventor	Katharina V. Koelle	ii :
Art Unit	N/A	망
Examiner Name	Not Yet Assigned	gy (
Attorney Docket Number	08223/100S052-US1	Cent.

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Examiner Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰	
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Examiner	Date
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'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Better Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

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Examiner Initials				
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•	93	Coverage and Generalization in an Artificial Immune System, Balthrop, et al., 2002.		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.